



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Akira CHINDA
Title: SEMICONDUCTOR DEVICE, WIRING BOARD AND METHOD
OF MAKING SAME
Appl. No.: Unassigned
Filing Date: September 5, 2003
Examiner: Unknown
Art Unit: Unknown



UTILITY PATENT APPLICATION
TRANSMITTAL

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional
utility patent application of:

Akira CHINDA

Enclosed are:

- [X] Specification, Claim(s), and Abstract (25 pages).
- [X] Informal drawings (16 sheets, Figures 1A-18).
- [X] Information Disclosure Statement.
- [X] Form PTO/SB/08 with copies of 2 listed reference(s).
- [X] Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$750.00	\$750.00
Total	9	20	0	x	
Claims:				\$18.00	= \$0.00
Independent	3	3	0	x	
ts:				\$84.00	= \$0.00
If any Multiple Dependent Claim(s) present:				+ \$280.00	= \$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration and late payment of filing fee				+ \$130.00	= \$130.00
				SUBTOTAL:	= \$880.00
[] Small Entity Fees Apply (subtract ½ of above):				=	\$0.00
				TOTAL FILING FEE:	= \$880.00

- [] A check in the amount of \$0.00 to cover the filing fee is enclosed.
- [X] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date September 5, 2003

By _____

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Customer Number: 22428



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